Attorney Docket No. 81872.0051 Customer No. 26021

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1-12. (Canceled)
- 13. (Currently amended) A dry etching method for forming fine textures on a surface of a substrate to be etched, said dry etching method comprising:

placing a substrate to be etched on an RF electrode provided inside a charder, directly or through a tray; and

covering said substrate to be etched with a plate[[,]]; and

forming fine fixtures on a surface of said substrate to be etched by a reactive ion etching method;

wherein said plate comprises an obstacle with a plurality of obstacle forming members that inhibit a part of gas and plasma from passing through said plate.

- 14. (Previously presented) The dry etching method according to Claim 13, who rein said substrate to be etched is made of silicon.
- 15. (Currently amended) The dry etching method according to Claim 13, who rein said plate covers said substrate to be etched while securing a distance of 5 mm to 30 mm is between the substrate and plate.

16-17. (Canceled)

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18. (Currently amended) A dry etching method, comprising:

placing a substrate to be etched on an RF electrode provided inside a chamber, directly or through a tray; and

covering said substrate to be etched with a plate provided with a number of opening portions[[,]]; and

etching the substrate by a reactive ion etching method:

wherein fine textures are formed on a surface of said substrate to be etched and said plate is cleaned on a surface side concurrently.

- 19. (Currently amended) The dry etching method according to Claim [[18]] 20, wherein said dry etching method is a reactive ion etching method.
- 20. (Currently amended) The A dry etching method according to Claim 18, comprising:

placing a substrate to be etched on an RF electrode provided inside a chamber, directly or through a tray; and

covering said substrate to be etched with a plate provided with a number of opening portions;

wherein fine textures are formed on a surface of said substrate to be etched and said plate is cleaned on a surface side concurrently.

wherein a substrate to be etched next is placed inside a chamber, with said place positioned such that a surface and a back surface are reversed after said plate is cleaned on the surface side, and fine textures are formed on a surface of said substrate to be etched next.

21-22. (Canceled)

From-Hogan & Hartson LLP Los Angeles, Ca.

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- (Previously presented) The dry etching method according to Claim 13, 23. wherein an opening portion is provided between neighboring obstacle forming members.
- (Previously presented) The dry etching method according to Claim 23, 24. wherein an open area ratio of said obstacle is 5 to 40%.
- (Previously presented) The dry etching method according to Claim 13, 25. wherein said obstacle forming members are a plurality of long members aligned with a clearance in between.
- (Previously presented) The dry etching method according to Claim 25, 26. wherein said long member is a bar-shaped or sheet member.
- (Previously presented) The dry etching method according to Claim 13, 27. wherein said obstacle forming member comprises a mesh woven by crossing said plurality of long members over and under with each other.
- (Currently amended) The dry etching method according to Claim. 13, 28. wherein said obstacle comprises a plurality of obstacles of a laminated stacked structure.
- (Currently amended) The dry etching method according to Claim 28, 29. wherein said obstacle comprises a member formed by laminating stacking a plurality of long members aligned with a clearance in between, in different directions.

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- (Previously presented) The dry etching method according to Claim 13, 30. wherein said obstacle forming member is made of one kind or a combination of two or more kinds selected from a group consisting of materials (a), (b), and (c) as follows:
 - (a) a glass-based material;
 - (b) a metal material; and
 - (c) a resin material.
- (Previously presented) The dry etching method according to Claim 30, 31. wherein said metal material is an aluminum-based material.
- (Previously presented) The dry etching method according to Claim 18, 32. wherein said plate is structured in such a manner that a surface and a back surface can be reversed.
- (Previously presented) The dry etching method according to Claim 32, 33. wherein the surface and the back surface of said plate are of substantially a same shape.
- (Currently amended) A dry etching method for forming fine textures 34. on a surface of a substrate to be etched, said dry etching method comprising:

placing a substrate to be etched on an RF electrode provided inside a chamber, directly or through a tray; and

covering said substrate to be etched with a plate comprising an obstacle that inhibits a part of a gas and plasma from passing through said plate[[,]]; and

etching the substrate by a reactive ion etching method;

wherein a member forming said obstacle is provided with a number of opening portions.

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- 35. (Previously presented) The dry etching method according to Claim 34, wherein an open area ratio of said obstacle is 5 to 40%.
- 36. (Previously presented) The dry etching method according to Claim 34, wherein said substrate to be etched is made of silicon.
- 37. (Currently amended) The dry etching method according to Claim 84, who rein said plate covers said substrate to be etched while securing a distance of 5 mm to 30 mm is between the substrate and plate.
 - 38. (Canceled)
- 39. (Previously presented) The dry etching method according to Claim 34, wherein said obstacle is made of one kind or a combination of two or more kinds selected from a group consisting of materials (a), (b), and (c) as follows:
 - (a) a glass-based material;
 - (b) a metal material; and
 - (c) a resin material.
- 40. (Previously presented) The dry etching method according to Claim 39, who rein said metal material is an aluminum-based material.